

## MYDOS ADDENDUM FOR MYDOS 3.013 & 3.18

This version of MYDOS comes with some new programs, including a menu program and an AUTORUN.SYS program which loads the menu program. There is a program called HELP which appears in the menu upon booting the distribution diskette. Please read this file first, by pressing the "1" key. To boot MYDOS, press the "2" key. You will then be prompted to press "A" to build the standard MYDOS operating system (V.3.013) in memory, "B" to build the RS-232 version of MYDOS (V3.18) in memory, or "C" to build the entire kernel. If you had the MENU, MYDOS and NEWDUP.C programs on an ATARI Computer DOS, you could build a V3.013 MYDOS operating system by loading the menu program. (Remembering that the MYDOS program had to be locked.) For the MYDOS program to work correctly, you must have all of the files that begin with NEWDUP on the boot disk. V3.013 DOS files are written to the front side of the distribution disk and V3.18 DOS files are written on the flip side.

1) The MENU program, together with the AUTORUN.SYS program, will allow you to execute up to 8 different machine language programs upon booting up by pressing the number which is placed next to the name of the program. For a program to appear in the menu, it must be LOCKED by using the "F" option of MYDOS. If there are more than 8 locked files on the disk, the first 8 will be placed in the menu program. As it comes, the AUTORUN.SYS program will not retrieve programs which are located on the back side of the disk. To get around this, copy the program CONFIG.OBJ to a disk, rename it to AUTORUN.SYS on the disk that you have copied to, and then append the AUTORUN.SYS file to that disk using the append (/A) option. First press "C", then type D1:AUTORUN.SYS,2/A followed by RETURN. Also, see the HELP file for more information. The CONFIG program does not work on 8" DS disks. DOS.SYS & DUP.SYS can, however, be located anywhere on the disk and boot correctly.

2) MYDOS will allow a maximum of 39 characters to be specified after a menu command. It will ignore any characters after the 39th character. Hint: keep your sub-directory names small (1-3 characters).

3) SINGLE-SIDED 5 1/4" disks are the ONLY type of disks that can be single density. All double-sided, 8" and 80 track disks MUST be double density.

4) Don't use "C" when transferring DOS to a disk, as you may pick up an extra sector if you're changing densities. Use "H" when writing DOS files to a disk.

5) We now include public domain documentation for some of the public domain modem programs. These are list files with a DOC extension that you may copy to the screen by typing "C", then filename.DOC,E: followed by RETURN. Press CTRL & 1 simultaneously to stop and start the screen scroll so you can read them.

6) There is a new feature in the "O" command for V3.18 only. If you press RETURN instead of indicating a drive number, the last question asked will be RING INDICATE(RS-232 pin 22) DTR? If you answer Yes to this question, bits 6 & 7 of the DSR status byte will return the status of the DTR line. If you answer No to this question, the DSR status byte bits 6 & 7 will return the status of the RI line.